S. PTO

UTILITY PATENT APPLICATION **TRANSMITTAL** 

3083.EEM Attorney Docket No. Hwail Jin First Inventor Dicing Die Bonding Film Title EL569400837 Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application   | contents.   | ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450   |  |  |  |  |  |  |
|---|-------------|---|--|--|--|--|--|--|
| 1.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3.  Specification [Total Pages] 18 (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure | 1           | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s)) |  |  |  |  |  |  |
| 4. Drawing(s) (35 U.S.C. 113) [Total Sheets   | 1           | 10. Signment Papers (cover sneet & document(s))  37 CFR 3.73(b) Statement Power of (when there is an assignee)  Attorney  |  |  |  |  |  |  |
| Oath or Declaration [Total Sheets     a. Newly executed (original or copy)  | ]           | 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS   |  |  |  |  |  |  |
| b. Copy from a prior application (37 CFR 1.63(d (for continuation/divisional with Box 18 compl  |             | Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503)   |  |  |  |  |  |  |
| i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76   |             | (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:  |  |  |  |  |  |  |
| 18. If a CONTINUING APPLICATION, check appropriate  | box, and su | oply the requisite information below and in the first sentence of the   |  |  |  |  |  |  |
| specification following the title, or in an Application Data Sheet under 37 CFR 1.76:   |             |   |  |  |  |  |  |  |
| Continuation Divisional   | Continu     | ation-in-part (CIP) of prior application No.:   |  |  |  |  |  |  |
| Prior application information:  Examiner  For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.   |             |   |  |  |  |  |  |  |
| 19. CC  | RRESPON     | IDENCE ADDRESS  |  |  |  |  |  |  |
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| Name (Print/Type)   Cynthia/L (Foulke   | )           | Registration No. (Attorney/Agent)   32,364 / /  |  |  |  |  |  |  |
| Signature Inthe Korel   | 1/2         | Date 4/1/04   |  |  |  |  |  |  |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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SUBTOTAL (2)

\*\*or number previously paid, if greater; For Reissues, see above

\*\* Reissue claims in excess of 20

and over original patent

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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| FEE TRANSMITTAL   |                             | Complete if Known            |              |             |   |  |  |
|---|-----------------------------|------------------------------|--------------|-------------|---|--|--|
| FEE IRANSMIIIA  | <b>-</b> [                  | Application Number           |              | Number      | r   |  |  |
| ° for FY 2004   |                             | Filing Date                  |              |             |   |  |  |
| Effective 10/01/2003. Patent fees are subject to annual revision.       |                             | First Named Inventor         |              |             | or Hwail Jin  |  |  |
|   | -                           | Examiner Name                |              |             |   |  |  |
| Applicant claims small entity status. See 37 CFR 1.27                   |                             | Art Unit                     |              |             |   |  |  |
| TOTAL AMOUNT OF PAYMENT (\$) 770  |                             | Attorney Docket No. 3083.EEM |              |             |   |  |  |
| METHOD OF PAYMENT (check all that apply)                                | FEE CALCULATION (continued) |                              |              |             |   |  |  |
| Check Credit card Money Other None                                      |                             | 3. ADDITIONAL FEES           |              |             |   |  |  |
| Deposit Account:  | Large Entity   Small Entity |                              |              |             |   |  |  |
| Deposit 44 0455   | Fee<br>Code                 | Fee<br>(\$)                  |              | Fee<br>(\$) | Fee Description Fee Paid  |  |  |
| Account<br>Number   | 1051                        | 130                          | 2051         |             | Surcharge - late filing fee or oath   |  |  |
| Deposit Account National Starch & Chemica                               | 1052                        | 50                           | 2052         |             | Surcharge - late provisional filing fee or over sheet                           |  |  |
| Name The Director is authorized to: (check all that apply)              | 1053                        | 130                          | 1053         |             | Ion-English specification   |  |  |
| Charge fee(s) indicated below Credit any overpayments                   | 1812                        | 2,520                        | 1812 2       | 2,520 F     | or filing a request for ex parte reexamination                                  |  |  |
| Charge any additional fee(s) or any underpayment of fee(s)              | 1804                        | 920*                         | 1804         |             | Requesting publication of SIR prior to examiner action                          |  |  |
| Charge fee(s) indicated below, except for the filing fee                | 1805                        | 1,840*                       | 1805         | _           | Requesting publication of SIR after   |  |  |
| to the above-identified deposit account.                                |                             |                              |              |             | Examiner action   |  |  |
| FEE CALCULATION   | 1251                        | 110                          | 2251         | _           | Extension for reply within first month  |  |  |
| 1. BASIC FILING FEE   | 1252<br>1253                | 420<br>950                   | 2252<br>2253 |             | Extension for reply within second month   |  |  |
| Large Entity Small Entity  Fee Fee Fee Fee Fee Fee Description Fee Paid |                             | 1,480                        | 2254         |             | Extension for reply within third month  Extension for reply within fourth month |  |  |
| Code (\$) Code (\$)   |                             | 2,010                        | 2255         | _           | Extension for reply within fifth month  |  |  |
| 1001 770   2001 385   Utility filing fee                                | 1401                        | 330                          | 2401         |             | Notice of Appeal  |  |  |
| 1003 530 2003 265 Plant filing fee                                      | 1402                        | 330                          | 2402         |             | Filing a brief in support of an appeal  |  |  |
| 1004 770 2004 385 Reissue filing fee                                    | 1403                        | 290                          | 2403         |             | Request for oral hearing  |  |  |
| 1005 160 2005 80 Provisional filing fee                                 | 1451                        | 1,510                        | 1451         | 1,510 P     | Petition to institute a public use proceeding                                   |  |  |
| SUBTOTAL (1) (\$) 770   | 1452                        | 110                          | 2452         |             | Petition to revive - unavoidable  |  |  |
|   | 1453                        | 1,330                        | 2453         | 665 F       | Petition to revive - unintentional  |  |  |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE                             | 1501                        | 1,330                        | 2501         | 665 L       | Jtility issue fee (or reissue)  |  |  |
| Extra Claims below Fee Pald  Total Claims 9 -20** = 0 x 0 = 0           | 1502                        | 480                          | 2502         | 240 [       | Design issue fee  |  |  |
| Independent 1 3tt - 1 VO  | 1503                        | 640                          | 2503         |             | Plant issue fee   |  |  |
| Claims 1 - 3 = 2  | 1460                        | 130                          | 1460         |             | Petitions to the Commissioner   |  |  |
| Large Entity   Small Entity   | 1807                        | 50                           | 1807         |             | Processing fee under 37 CFR 1.17(q)   |  |  |
| Fee Fee Fee Fee Description   | 1806                        | 180                          | 1806         |             | Submission of Information Disclosure Stmt Recording each patent assignment per  |  |  |
| Code (\$)   | 8021                        | 40                           | 8021         | 40 P        | property (times number of properties)   |  |  |
| 1201 86 2201 43 Independent claims in excess of 3                       | 1809                        | 770                          | 2809         |             | Filing a submission after final rejection<br>37 CFR 1.129(a))                   |  |  |
| 1203 290 2203 145 Multiple dependent claim, if not paid                 | 1810                        | 770                          | 2810         | -           | For each additional invention to be   |  |  |
| 1204 86 2204 43 ** Reissue independent claims over original patent      | 1801                        | 770                          | 2801         |             | examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)              |  |  |

SUBMITTED BY

Name (Print/Type)

Cynthia L. Foulke

Registration No. (Attorney/Agent)

Signature

(Complete (if applicable))

Telephone 908-685-5205

Date

L 1 0 4

Other fee (specify)

1802

900 1802

\*Reduced by Basic Filing Fee Paid

900 Request for expedited examination

SUBTOTAL (3)

(\$)

of a design application

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